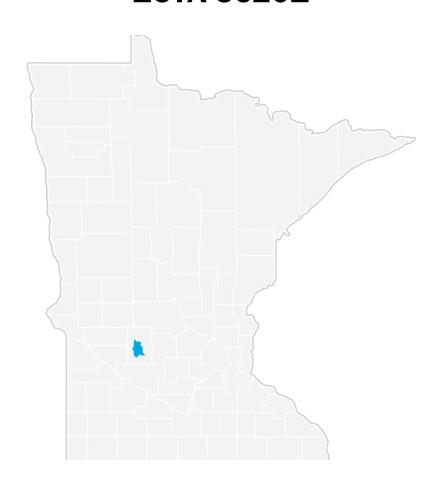


# Economic Overview ZCTA 56201



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# **Demographic Profile**

In 2010, the population in ZCTA 56201\* was 23,173.

The region has a civilian labor force of 12,472 with a participation rate of 69.0%. Of individuals 25 to 64 in ZCTA 56201,\* 23.5% have a bachelor's degree or higher which compares with 30.9% in the nation.

The median household income in ZCTA 56201\* is \$46,132 and the median house value is \$147,200.

	Sum	nmary¹				
		Percent			Value	
	ZCTA 56201	Minnesota	USA	ZCTA 56201	Minnesota	USA
Demographics						
Population	_	_	_	23,173	5,303,925	308,745,538
Median Age <sup>3</sup>	_	_	_	35.5	37.4	37.2
Under 18 Years	25.0%	24.2%	24.0%	5,792	1,284,063	74,181,467
18 to 24 Years	11.6%	9.5%	9.9%	2,698	502,799	30,672,088
25 to 34 Years	12.8%	13.5%	13.3%	2,974	715,586	41,063,948
35 to 44 Years	10.6%	12.8%	13.3%	2,466	681,094	41,070,606
45 to 54 Years	13.0%	15.2%	14.6%	3,012	807,898	45,006,716
55 to 64 Years	11.3%	11.9%	11.8%	2,618	629,364	36,482,729
65 to 74 Years	6.8%	6.7%	7.0%	1,580	354,427	21,713,429
75 Years, and Over	8.8%	6.2%	6.0%	2,033	328,694	18,554,555
Race: White	88.5%	85.3%	72.4%	20,519	4,524,062	223,553,265
Race: Black or African American	4.1%	5.2%	12.6%	948	274,412	38,929,319
Race: American Indian and Alaska Native	0.4%	1.1%	0.9%	103	60,916	2,932,248
Race: Asian	0.5%	4.0%	4.8%	120	214,234	14,674,252
Race: Native Hawaiian and Other Pacific Islander	0.1%	0.0%	0.2%	16	2,156	540,013
Race: Some Other Race	4.7%	1.9%	6.2%	1,090	103,000	19,107,368
Race: Two or More Races	1.6%	2.4%	2.9%	377	125,145	9,009,073
Hispanic or Latino (of any race)	18.1%	4.7%	16.3%	4,205	250,258	50,477,594
Economic						
Labor Force Participation Rate and Size (civilian population 16 years and over) <sup>4</sup>	69.0%	70.0%	63.5%	12,472	2,973,943	157,940,014
Armed Forces Labor Force <sup>4</sup>	0.0%	0.0%	0.4%	7	2,071	1,025,497
Veterans, Age 18-64 <sup>4</sup>	3.7%	5.4%	5.8%	508	182,241	11,371,344
Median Household Income <sup>3,4</sup>	_	_	_	\$46,132	\$60,828	\$53,482
Per Capita Income <sup>3,4</sup>	_	_	_	\$25,623	\$31,642	\$28,555
Poverty Level (of all people) <sup>4</sup>	18.9%	11.5%	15.6%	4,237	605,761	47,755,606
Households Receiving Food Stamps <sup>4</sup>	15.4%	8.8%	13.0%	1,405	185,637	15,089,358
Mean Commute Time (minutes) <sup>4</sup>	_	_	_	13.3	23.0	25.7
Commute via Public Transportation <sup>4</sup>	1.3%	3.5%	5.1%	143	95,068	7,157,671
Union Membership <sup>5</sup>	15.7%	14.0%	11.1%	_	_	_
Educational Attainment, Age 25-64						

	Sum	ımary¹				
		Percent			Value	
	ZCTA 56201	Minnesota	USA	ZCTA 56201	Minnesota	USA
No High School Diploma <sup>4</sup>	14.4%	6.2%	12.0%	1,621	176,721	19,939,890
High School Graduate <sup>4</sup>	23.9%	23.5%	26.5%	2,689	672,953	44,000,387
Some College, No Degree <sup>4</sup>	23.3%	22.9%	21.9%	2,615	655,679	36,270,359
Associate's Degree <sup>4</sup>	14.9%	12.0%	8.7%	1,669	343,759	14,487,486
Bachelor's Degree <sup>4</sup>	15.8%	24.2%	19.7%	1,773	695,175	32,646,533
Postgraduate Degree <sup>4</sup>	7.7%	11.3%	11.2%	862	324,559	18,533,513
Housing						
Total Housing Units <sup>4</sup>	_	_	_	9,783	2,364,149	132,741,033
Median House Value (of owner-occupied units) <sup>3,4</sup>	_	_	_	\$147,200	\$185,200	\$175,700
Homeowner Vacancy <sup>4</sup>	2.4%	1.5%	2.1%	142	22,585	1,591,421
Rental Vacancy <sup>4</sup>	3.6%	4.6%	6.9%	128	28,917	3,105,361
Renter-Occupied Housing Units (% of Occupied Units) <sup>4</sup>	36.7%	27.9%	35.6%	3,357	590,136	41,423,632
Occupied Housing Units with No Vehicle Available (% of Occupied Units) <sup>4</sup>	11.0%	7.3%	9.1%	1,005	153,366	10,594,153
Social						
Enrolled in Grade 12 (% of total population) <sup>4</sup>	1.2%	1.5%	1.4%	271	79,754	4,443,768
Disconnected Youth <sup>4,6</sup>	3.3%	2.0%	3.3%	43	5,769	572,277
Children in Single Parent Families (% of all children) <sup>4</sup>	38.4%	28.2%	34.7%	2,069	348,999	24,388,185
Disabled, Age 18-64 <sup>4</sup>	10.8%	8.3%	10.2%	1,461	276,309	19,703,061
Disabled, Age 18-64, Labor Force Participation Rate and Size <sup>4</sup>	61.7%	51.0%	41.2%	901	140,836	8,119,295
Foreign Born <sup>4</sup>	9.6%	7.5%	13.1%	2,205	403,545	41,056,885
Speak English Less Than Very Well (population 5 yrs and over) <sup>4</sup>	7.5%	4.3%	8.6%	1,609	217,737	25,305,202

Source: JobsEQ®

<sup>1,</sup> Census 2010, unless noted otherwise

<sup>2,</sup> Census 2015, annual average growth rate since 2005

<sup>3,</sup> Median values for certain aggregate regions (such as MSAs) may be estimated as the weighted averages of the median values from the composing counties.

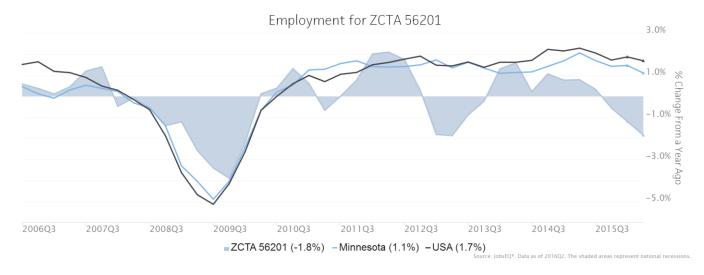
<sup>4,</sup> ACS 2010-2014

<sup>5, 2014;</sup> Current Population Survey, unionstats.com, and Chmura; county- and zip-level data are best estimates based upon industry-, MSA-, and state-level data

<sup>6,</sup> Disconnected Youth are 16-19 year olds who are (1) not in school, (2) not high school graduates, and (3) either unemployed or not in the labor force.

## **Employment Trends**

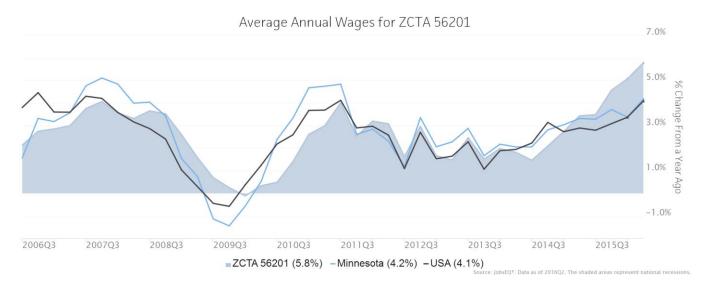
As of 2016Q2, total employment for ZCTA 56201 was 18,924 (based on a four-quarter moving average). Over the year ending 2016Q2, employment declined 1.8% in the region.



Employment data are derived from the Quarterly Census of Employment and Wages, provided by the Bureau of Labor Statistics and imputed where necessary. Data are updated through 2015Q4 with preliminary estimates updated to 2016Q2.

# **Wage Trends**

The average worker in ZCTA 56201 earned annual wages of \$38,365 as of 2016Q2. Average annual wages per worker increased 5.8% in the region during the preceding four quarters. For comparison purposes, annual average wages were \$53,084 in the nation as of 2016Q2.



Annual average wages per worker data are derived from the Quarterly Census of Employment and Wages, provided by the Bureau of Labor Statistics and imputed where necessary. Data are updated through 2015Q4 with preliminary estimates updated to 2016Q2.

# **Cost of Living Index**

The Cost of Living Index estimates the relative price levels for consumer goods and services. When applied to wages and salaries, the result is a measure of relative purchasing power. The cost of living is 1.4% lower in ZCTA 56201 than the U.S. average.

Cost of Living Information											
	Annual Average Salary	Cost of Living Index (Base US)	US Purchasing Power								
ZCTA 56201	\$37,907	98.6	\$38,430								
Minnesota	\$54,713	103.5	\$52,864								
USA	\$54,152	100.0	\$54,152								

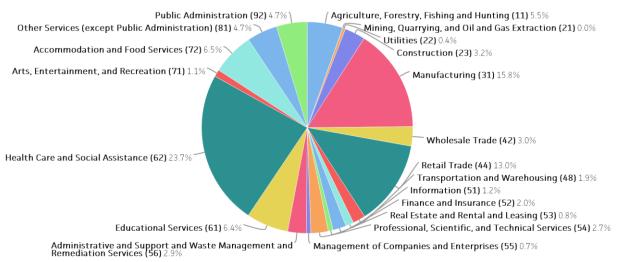
Source: JobsEQ®
Data as of 2016Q2

The Cost of Living Index is developed by Chmura Economics & Analytics and is updated quarterly.

## **Industry Snapshot**

The largest sector in ZCTA 56201 is Health Care and Social Assistance, employing 4,476 workers. The next-largest sectors in the region are Manufacturing (2,992 workers) and Retail Trade (2,466). High location quotients (LQs) indicate sectors in which a region has high concentrations of employment compared to the national average. The sectors with the largest LQs in the region are Agriculture, Forestry, Fishing and Hunting (LQ = 3.74), Manufacturing (1.91), and Health Care and Social Assistance (1.68).

Total Workers for ZCTA 56201 by Industry



Source: JobsEQ®,Data as of 2016Q2

Employment data are derived from the Quarterly Census of Employment and Wages, provided by the Bureau of Labor Statistics and imputed where necessary. Data are updated through 2015Q4 with preliminary estimates updated to 2016Q2.

Sectors in ZCTA 56201 with the highest average wages per worker are Utilities (\$78,598), Wholesale Trade (\$62,331), and Finance and Insurance (\$60,946). Regional sectors with the best job growth (or most moderate job losses) over the last 5 years are Manufacturing (+308 jobs), Administrative and Support and Waste Management and Remediation Services (+125), and Accommodation and Food Services (+123).

Over the next 10 years, employment in ZCTA 56201 is projected to contract by 403 jobs. The fastest growing sector in the region is expected to be Health Care and Social Assistance with a +0.8% year-over-year rate of growth. The strongest forecast by number of jobs over this period is expected for Health Care and Social Assistance (+372 jobs), Construction (+30), and Professional, Scientific, and Technical Services (+12).

		Current					orical	Forecast			
		Four Q	uarters Endi 2016q2	ing with	Total Change over the Last 5 Years	_	e Annual % Cl ment 2011q2	Over the Next 10 Years			
NAICS	Industry	Empl	Avg. Annual Wages	Location Quotient	Empl	ZCTA 56201	Minnesot a	USA	Total Approx Repl Demand	Total Growth Demand	Avg. Annual Growth Percent
11	Agriculture, Forestry, Fishing and Hunting	1,034	\$51,716	3.74	-245	-4.2%	1.6%	1.0%	341	-126	-1.3%
22	Utilities	80	\$78,598	0.78	4	0.9%	-0.2%	0.2%	18	-15	-2.1%
23	Construction	598	\$48,703	0.58	-45	-1.4%	3.7%	2.7%	119	30	0.5%
31	Manufacturing	2,992	\$47,410	1.91	308	2.2%	1.3%	1.1%	653	-350	-1.2%
42	Wholesale Trade	563	\$62,331	0.75	-90	-2.9%	1.2%	1.4%	120	-38	-0.7%
44	Retail Trade	2,466	\$25,963	1.20	25	0.2%	1.1%	1.5%	743	-113	-0.5%
48	Transportation and Warehousing	366	\$50,294	0.47	-20	-1.1%	1.5%	2.4%	90	-38	-1.1%
51	Information	236	\$34,567	0.62	-10	-0.8%	-0.9%	0.6%	56	-4	-0.2%
52	Finance and Insurance	380	\$60,946	0.51	-27	-1.4%	0.6%	0.9%	87	-16	-0.4%
53	Real Estate and Rental and Leasing	144	\$37,911	0.45	-36	-4.4%	1.8%	1.7%	31	-12	-0.9%
54	Professional, Scientific, and Technical Services	503	\$46,566	0.41	54	2.3%	2.7%	2.5%	104	12	0.2%
55	Management of Companies and Enterprises	126	\$40,133	0.45	44	8.9%	1.6%	3.5%	26	-6	-0.5%
56	Administrative and Support and Waste Management and Remediation Services	543	\$23,898	0.44	125	5.4%	1.2%	2.9%	122	5	0.1%
61	Educational Services	1,217	\$39,395	0.78	36	0.6%	0.8%	0.4%	252	-10	-0.1%
62	Health Care and Social Assistance	4,476	\$35,175	1.68	-36	-0.2%	2.0%	2.3%	887	372	0.8%
71	Arts, Entertainment, and Recreation	205	\$16,347	0.55	6	0.6%	0.4%	2.1%	62	-3	-0.1%
72	Accommodation and Food Services	1,221	\$18,722	0.73	123	2.1%	2.1%	3.1%	418	-40	-0.3%
81	Other Services (except Public Administration)	886	\$22,224	1.06	-7	-0.2%	0.8%	-0.1%	216	-46	-0.5%
92	Public Administration	890	\$46,043	0.98	4	0.1%	0.8%	-0.4%	209	-51	-0.6%
	Total - All Industries	18,924	\$38,365	1.00	213	0.2%	1.5%	1.7%	4,534	-403	-0.2%

Source: JobsEQ®

Employment data are derived from the Quarterly Census of Employment and Wages, provided by the Bureau of Labor Statistics and imputed where necessary. Data are updated through 2015Q4 with preliminary estimates updated to 2016Q2. Forecast employment growth uses national projections adapted for regional growth patterns.

## **Occupation Snapshot**

The largest major occupation group in ZCTA 56201 is Office and Administrative Support Occupations, employing 2,357 workers. The next-largest occupation groups in the region are Production Occupations (2,109 workers) and Sales and Related Occupations (1,909). High location quotients (LQs) indicate occupation groups in which a region has high concentrations of employment compared to the national average. The major groups with the largest LQs in the region are Farming, Fishing, and Forestry Occupations (LQ = 3.55), Community and Social Service Occupations (1.86), and Production Occupations (1.80).

Occupation groups in ZCTA 56201 with the highest average wages per worker are Healthcare Practitioners and Technical Occupations (\$80,800), Legal Occupations (\$80,500), and Management Occupations (\$75,600). The unemployment rate in the region varied among the major groups from 1.2% among Healthcare Practitioners and Technical Occupations to 5.7% among Transportation and Material Moving Occupations.

Over the next 10 years, the fastest growing occupation group in ZCTA 56201 is expected to be Healthcare Support Occupations with a +1.0% year-over-year rate of growth. The strongest forecast by number of jobs over this period is expected for Healthcare Support Occupations (+103 jobs) and Personal Care and Service Occupations (+95). Over the same period, the highest replacement demand (occupation demand due to retirements and workers moving from one occupation to another) is expected in Sales and Related Occupations (632 jobs) and Food Preparation and Serving Related Occupations (515).

					Occupa	ition Sna <sub>l</sub>	oshot in Z	CTA 562	01					
			-	Curren	t			Hist	orical		Forecast			
		Four Quarters Ending with 2016q2				2016q2		Avg Ann % Chg in Empl 2011q2-2016q2			Over the Next 10 Years			
soc	Title	Empl	Avg. Annual Wages <sup>1</sup>	LQ	Unempl	Unempl Rate	Empl	ZCTA 56201	Minneso ta	USA	Current Online Job Ads <sup>2</sup>	Total Repl Demand	Total Growth Demand	Avg. Annual Growth Percent
11- 0000	Management Occupations	1,265	\$75,600	1.11	11	1.2%	-55	-0.9%	1.3%	1.5%	59	507	-88	-0.7%
13- 0000	Business and Financial Operations Occupations	554	\$60,500	0.60	8	2.2%	10	0.3%	1.3%	1.6%	30	124	-6	-0.1%
15- 0000	Computer and Mathematical Occupations	259	\$73,800	0.50	3	1.9%	27	2.3%	1.9%	2.7%	14	39	10	0.4%
17- 0000	Architecture and Engineering Occupations	163	\$74,300	0.51	2	2.1%	27	3.7%	1.7%	1.3%	12	39	-12	-0.7%
19- 0000	Life, Physical, and Social Science Occupations	95	\$60,800	0.63	1	2.0%	0	0.0%	2.0%	1.1%	8	30	-4	-0.4%
21- 0000	Community and Social Service Occupations	560	\$43,300	1.86	5	1.6%	-39	-1.3%	2.1%	1.5%	33	118	6	0.1%
23- 0000	Legal Occupations	76	\$80,500	0.51	0	n/a	-2	-0.5%	-0.2%	0.2%	2	15	-1	-0.2%
25- 0000	Education, Training, and Library Occupations	936	\$44,400	0.87	15	2.3%	9	0.2%	1.0%	0.5%	18	202	-2	0.0%
27-	Arts, Design,	198	\$40,700	0.60	3	2.3%	-7	-0.7%	0.5%	1.2%	23	67	-15	-0.8%

	Occupation Snapshot in ZCTA 56201													
			(	Current	:			Histo	orical		Forecast			
		Four Quarters Ending with 2016q2			2016q2		Total Change over the Last 5 Years  Avg Ann % Chg in Empl 2011q2-2016q2			Over the Next 10 Years				
soc	Title	Empl	Avg. Annual Wages <sup>1</sup>	LQ	Unempl	Unempl Rate	Empl	ZCTA 56201	Minneso ta	USA	Current Online Job Ads <sup>2</sup>	Total Repl Demand	Total Growth Demand	Avg. Annual Growth Percent
0000	Entertainment, Sports, and Media Occupations													
29- 0000	Healthcare Practitioners and Technical Occupations	1,302	\$80,800	1.22	9	1.2%	44	0.7%	1.6%	1.5%	35	279	21	0.2%
31- 0000	Healthcare Support Occupations	996	\$27,500	1.79	23	3.5%	52	1.1%	1.5%	2.3%	18	212	103	1.0%
33- 0000	Protective Service Occupations	326	\$37,000	0.89	6	3.5%	18	1.1%	0.3%	0.8%	9	80	-16	-0.5%
35- 0000	Food Preparation and Serving Related Occupations	1,413	\$21,500	0.87	52	5.5%	249	4.0%	1.9%	3.0%	64	515	-33	-0.2%
37- 0000	Building and Grounds Cleaning and Maintenance Occupations	502	\$27,300	0.74	18	4.9%	-67	-2.5%	1.5%	1.0%	27	110	-11	-0.2%
39- 0000	Personal Care and Service Occupations	1,004	\$25,600	1.33	25	3.4%	-95	-1.8%	1.7%	2.2%	23	218	95	0.9%
41- 0000	Sales and Related Occupations	1,909	\$33,500	0.97	54	4.1%	-25	-0.3%	0.9%	1.4%	191	632	-70	-0.4%
43- 0000	Office and Administrative Support Occupations	2,357	\$34,000	0.83	58	3.5%	-52	-0.4%	1.3%	1.6%	84	492	-149	-0.6%
45- 0000	Farming, Fishing, and Forestry Occupations	430	\$31,600	3.55	n/a	n/a	-144	-5.6%	2.5%	1.4%	6	266	-59	-1.5%
47- 0000	Construction and Extraction Occupations	523	\$46,200	0.62	22	4.6%	-17	-0.6%	3.2%	2.3%	27	97	15	0.3%
49- 0000	Installation, Maintenance, and Repair Occupations	665	\$44,500	0.92	16	3.4%	6	0.2%	1.8%	1.7%	42	163	-22	-0.3%
51- 0000	Production Occupations	2,109	\$33,800	1.80	66	4.7%	216	2.2%	1.5%	1.6%	30	498	-213	-1.1%
53- 0000	Transportation and Material Moving Occupations	1,277	\$33,100	1.00	53	5.7%	54	0.9%	1.6%	2.3%	65	321	-77	-0.6%
00- 0000	Total - All Occupations  JobsEQ®	18,919	\$41,500	1.00	n/a	n/a	207	0.2%	1.5%	1.7%	820	5,024	-526	-0.3%

Data as of 2016Q2 unless noted otherwise

Note: Figures may not sum due to rounding.

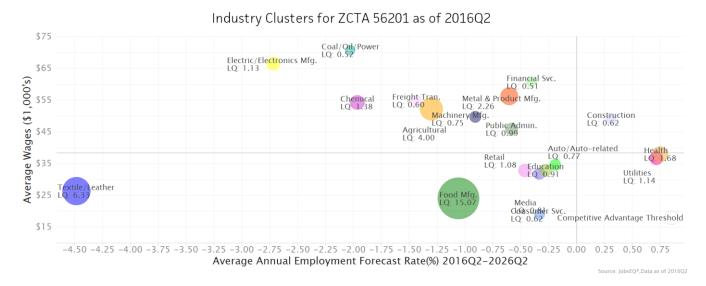
Occupation employment data are estimated via industry employment data and the estimated industry/occupation mix. Industry employment data are derived from the Quarterly Census of Employment and Wages, provided by the Bureau of Labor Statistics and currently updated through 2015Q4, imputed where necessary with preliminary estimates updated to 2016Q2. Wages by occupation are as of 2015 provided by the BLS and imputed where necessary. Forecast employment growth uses national projections from the Bureau of Labor Statistics adapted for regional growth patterns.

<sup>1.</sup> Occupation wages are as of 2015 and should be taken as the average for all Covered Employment

<sup>2.</sup> Data represent found online ads active within the last thirty days in any zip code intersecting or within the selected region; data represents a sampling rather than the complete universe of postings; the listing search uses keywords that are similar to but not the equivalent of the SOC occupation definitions.

## **Industry Clusters**

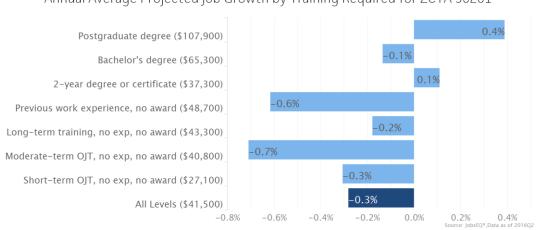
A cluster is a geographic concentration of interrelated industries or occupations. The industry cluster in ZCTA 56201 with the highest relative concentration is Food Mfg. with a location quotient of 15.07. This cluster employs 2,067 workers in the region with an average wage of \$24,029. Employment in the Food Mfg. cluster is projected to contract in the region about 1.1% per year over the next ten years.



Location quotient and average wage data are derived from the Quarterly Census of Employment and Wages, provided by the Bureau of Labor Statistics, imputed where necessary, and updated through 2015Q4 with preliminary estimates updated to 2016Q2. Forecast employment growth uses national projections from the Bureau of Labor Statistics adapted for regional growth patterns.

## **Education Levels**

Expected growth rates for occupations vary by the education and training required. While all employment in ZCTA 56201 is projected to contract 0.3% over the next ten years, occupations typically requiring a postgraduate degree are expected to grow 0.4% per year, those requiring a bachelor's degree are forecast to contract 0.1% per year, and occupations typically needing a 2-year degree or certificate are expected to grow 0.1% per year.



Annual Average Projected Job Growth by Training Required for ZCTA 56201

Employment by occupation data are estimates are as of 2016Q2. Education levels of occupations are based on BLS assignments. Forecast employment growth uses national projections from the Bureau of Labor Statistics adapted for regional growth patterns.

## **FAQ**

## What is a location quotient?

A location quotient (LQ) is a measurement of concentration in comparison to the nation. An LQ of 1.00 indicates a region has the same concentration of an industry (or occupation) as the nation. An LQ of 2.00 would mean the region has twice the expected employment compared to the nation and an LQ of 0.50 would mean the region has half the expected employment in comparison to the nation.

### What is replacement demand?

Replacement demand is the number of jobs required due to replacements—retirements and turnover resulting from workers moving from one occupation into another. Note that replacement demand does not include all turnover—it does not include when workers stay in the same occupation but switch employers. The replacement demand shown in this report may also be understated; thus, it can be taken to be a minimum measure of the number of workers who will need to be trained for the occupation due to replacements. The total projected demand for an occupation is the sum of the replacement demand and the growth demand (which is the increase or decrease of jobs in an occupation expected due to expansion or contraction of the overall number of jobs in that occupation).

#### What is a cluster?

A cluster is a geographic concentration of interrelated industries or occupations. If a regional cluster has a location quotient of 1.25 or greater, the region is considered to possess a *competitive advantage* in that cluster.

#### What is the difference between industry wages and occupation wages?

Industry wages and occupation wages are estimated via separate data sets, often the time periods being reported do not align, and wages are defined slightly differently in the two systems (for example, certain bonuses are included in the industry wages but not the occupation wages). It is therefore common that estimates of the average industry wages and average occupation wages in a region do not match exactly.

#### What is NAICS?

The North American Industry Classification System (NAICS) is used to classify business establishments according to the type of economic activity. The NAICS Code comprises six levels, from the "all industry" level to the 6-digit level. The first two digits define the top level category, known as the "sector," which is the level examined in this report.

#### What is SOC?

The Standard Occupational Classification system (SOC) is used to classify workers into occupational categories. All workers are classified into one of over 820 occupations according to their occupational definition. To facilitate classification, occupations are combined to form 23 major groups, 96 minor groups, and 449 occupation groups. Each occupation group includes detailed occupations requiring similar job duties, skills, education, or experience.

#### **About This Report**

This report and all data herein were produced by JobsEQ®, a product of Chmura Economics & Analytics. The information contained herein was obtained from sources we believe to be reliable. However, we cannot guarantee its accuracy and completeness.

